| Issue | Classification |
|-------|----------------|
|       |                |
|       |                |
|       |                |

| Application/Control No. | Applicant(s)/Patent under Reexamination |  |  |  |  |  |  |
|-------------------------|---|--|--|--|--|--|--|
| 10/699,788              | IWAMOTO ET AL.                          |  |  |  |  |  |  |
| Examiner                | Art Unit                                |  |  |  |  |  |  |
| Marcus Charles          | 3682                                    |  |  |  |  |  |  |

|  |            |   | ORIG | INAL     |        | SSUE CLASSIFICATION  CROSS REFERENCE(S) |                |     |                          |                   |  |  |  |  |  |  |  |
|--|------------|---|------|----------|--------|---|----------------|-----|--------------------------|-------------------|--|--|--|--|--|--|--|
| CLASS SUBCLASS   |            |   |      | SUBCLASS | CLASS  | SUBCLASS (ONE SUBCLASS PER BLOCK)       |                |     |                          |                   |  |  |  |  |  |  |  |
| 474 109  |            |   | Ì    | 109      | 474    | 110                                     | 474            | 102 |                          |                   |  |  |  |  |  |  |  |
| INTERNATIONAL CLASSIFICATION                                     |            |   |      |          | 340    | 686.1                                   | 668            |     |                          |                   |  |  |  |  |  |  |  |
| F  | 1 6 H 7/08 |   | 324  | 207.11   | 207.24 |   |                | •   |                          | 7                 |  |  |  |  |  |  |  |
| G  | 0          | 8 | В    | 1/00     | 137    | 554                                     |                |     |                          |                   |  |  |  |  |  |  |  |
| G  | 0          | 1 | В    | 7/00     |        |   |                |     |                          |                   |  |  |  |  |  |  |  |
|  |            |   |      | 1        |        |   |                | ·   |                          |                   |  |  |  |  |  |  |  |
|  |            |   |      | 1        |        |   |                |     |                          |                   |  |  |  |  |  |  |  |
| (Assistant Examiner) (Date)  (Legal Instruments Examiner) (Date) |            |   |      |          |        | MAR                                     | omolicus Char  | LES | Total Claims Allowed: 19 |                   |  |  |  |  |  |  |  |
|  |            |   |      |          |        |   | ARY EXAM       |     | O<br>Print C             | O.G.<br>Print Fig |  |  |  |  |  |  |  |
|  |            |   |      |          |        | (Pri                                    | mary Examiner) | (D  |                          | 1                 |  |  |  |  |  |  |  |

|        | laims      | renumbered in the same order as presented by applicant |       |          |   |       |          |  |       |          | ☐ CPA |       |          | ☐ T.D. |       |          | ☐ R.1.47 |       |          |
|--------|------------|--|-------|----------|---|-------|----------|--|-------|----------|-------|-------|----------|--------|-------|----------|----------|-------|----------|
| Final  | Original   |  | Final | Original |   | Final | Original |  | Final | Original |       | Final | Original |        | Final | Original |          | Final | Original |
| 1      | 1          |  |       | 31       |   |       | 61       |  |       | 91       |       |       | 121      |        |       | 151      |          |       | 181      |
| 2      | 2          |  |       | 32       |   |       | 62       |  |       | 92       |       |       | 122      |        |       | 152      |          |       | 182      |
| 3      | 3          |  |       | 33       |   |       | 63       |  |       | 93       |       |       | 123      |        |       | 153      |          |       | 183      |
| 4      | 4          |  |       | 34       |   |       | 64       |  |       | 94       |       |       | 124      |        |       | 154      |          |       | 184      |
| 5      | _ 5        |  |       | 35       |   |       | 65       |  |       | 95       |       |       | 125      |        |       | 155      |          |       | 185      |
| 6      | 6          |  |       | 36       |   |       | 66       |  |       | 96       |       |       | 126      |        |       | 156      |          |       | 186      |
| 7      | 7          |  |       | 37       |   |       | 67       |  |       | 97       |       |       | 127      |        |       | 157      |          |       | 187      |
| 10     | 8          |  |       | 38       |   |       | 68       |  |       | 98       |       |       | 128      |        |       | 158      |          |       | 188      |
| 11     | 9          |  |       | 39       |   |       | 69       |  |       | 99       |       |       | 129      |        |       | 159      |          |       | 189      |
| 12     | _10        |  |       | 40       |   |       | 70       |  |       | 100      |       |       | 130      |        |       | 160      |          |       | 190      |
| 13     | 11         |  |       | 41       |   |       | 71       |  |       | 101      |       |       | 131      |        |       | 161      |          |       | 191      |
| 14     | 12         |  |       | 42       |   |       | 72       |  |       | 102      |       |       | 132      |        |       | 162      |          |       | 192      |
| 15     | 13         |  |       | 43       |   |       | 73       |  |       | 103      |       |       | 133      |        |       | 163      |          |       | 193      |
| 16     | 14         |  |       | 44       |   |       | 74       |  |       | 104      |       |       | 134      |        |       | 164      |          |       | 194      |
| 17     | 15         |  |       | 45       |   |       | 75       |  |       | 105      |       |       | 135      |        |       | 165      |          |       | 195      |
| 18     | 16         |  |       | 46       |   |       | 76       |  |       | 106      |       |       | 136      |        |       | 166      |          |       | 196      |
| 19     | 17         |  |       | 47       |   |       | 77       |  |       | 107      |       |       | 137      |        |       | 167      |          |       | 197      |
|        | 185        |  |       | 48       |   |       | 78       |  |       | 108      |       |       | 138      |        |       | 168      |          |       | 198      |
|        | 19         |  |       | 49       |   |       | 79       |  |       | 109      |       |       | 139      |        |       | 169      |          |       | 199      |
|        | 20         |  |       | 50       |   |       | 80       |  |       | 110      | •     |       | 140      |        |       | 170      |          |       | 200      |
|        | 21         |  |       | 51       |   |       | 81       |  |       | 111      |       |       | 141      |        |       | 171      |          |       | 201      |
|        | 22         |  |       | 52       | į |       | 82       |  |       | 112      |       |       | 142      | Ì      |       | 172      |          |       | 202      |
|        | 23         |  |       | 53       |   |       | 83       |  |       | 113      |       |       | 143      |        |       | 173      |          |       | 203      |
|        | 24         |  |       | 54       |   |       | 84       |  | _     | 114      |       |       | 144      | - 1    |       | 174      |          |       | 204      |
|        | 25         | . [  |       | 55       |   |       | 85       |  |       | 115      |       |       | 145      | ļ      |       | 175      |          |       | 205      |
|        | <b>2</b> 6 |  |       | 56       | [ |       | 86       |  |       | 116      |       |       | 146      | Ì      |       | 176      |          |       | 206      |
| $\geq$ | -27        | [  |       | 57       |   |       | 87       |  |       | 117      | İ     |       | 147      | Ì      |       | 177      |          |       | 207      |
| 8      | 28         | [  |       | 58       | [ |       | 88       |  |       | 118      | ĺ     |       | 148      | j      |       | 178      |          |       | 208      |
| 9      | 29         |  |       | 59       | [ |       | 89       |  |       | 119      |       |       | 149      | İ      |       | 179      |          |       | 209      |
|        | 30         |  |       | 60       |   |       | 90       |  |       | 120      |       |       | 150      |        |       | 180      |          |       | 210      |